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MPS S	Residence To N	Docket No. Q02-1031-US1				
	\ -	HOMAS BOLT ET AL.	COPY OF PAPE ORIGINALLY FIL	RS ED		
Serial No. 10/075,121		Filing Date 02/13/02	Examiner	Group Art Unit		
Inve	ntion: USE OF TH	E UNIVERSAL SERIAL BUS AS	AN INTERNAL ARCHITEC	TURE WITHIN AN IDE DISK		
				·		
			IMISSIONER FOR PATENTS	<u>):</u>		
			ssing Parts			
This i	s a response to the 3/07/02 Date	Notice to File Missing Parts of Ap	pplication - Filing Date Grante	ed (PTO-1533) mailed on		
Enclo	sed herewith for filin	ng are the following:				
⊠	☑ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)					
×	An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.					
×	A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.					
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.					
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.					
\boxtimes	Other (list):					
	RETURN POSTCA	ARD				

Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Large Entity) O02-1031-US1 In Re Application Of: THOMAS BOLT ET AL. COPY OF PAPERS **ORIGINALLY FILED** Filing Date Examiner Serial No. **Group Art Unit** 10/075,121 02/13/02 USE OF THE UNIVERSAL SERIAL BUS AS AN INTERNAL ARCHITECTURE WITHIN AN IDE DISK Invention: TO THE ASSISTANT COMMISSIONER FOR PATENTS: Box Missing Parts Completion of application fees as calculated below: \boxtimes Utility application filing fee \$740.00 Design application filing fee Total number of independent claims = 3 Total number of claims = \$126.00 ■ Multiple dependent claims Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00 Petition and fee for filing by other than all the inventors or a person not the inventor ☐ Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees \$996.00 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. ☐ One month ☐ Five months ☐ Two months ☐ Three months ☐ Four months from: until: Date Date Total time extension fees Total fees due \$996.00

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. Q02-1031-US1

1 ming 2 m		ge Energy	Q02-1031-031			
In Re Application Of: THOMAS BOLT ET AL. COPY OF PAPERS						
Serial No. 10/075,121	Filing Date 02/13/02	ORIGINALLY FILED Examiner	Group Art Unit			
Invention: USE OF THE UNIVERSAL SERIAL BUS AS AN INTERNAL ARCHITECTURE WITHIN AN IDE DISK						
TO THE ASSISTANT COMMISSIONER FOR PATENTS:						
Box Missing Parts						
 ☑ The Commissione overpayment, to D A duplicate copy o ☑ If an additional extraory additional fees 	is to be paid as follows: count of the fee is enclosed. r is hereby authorized to charge apposit Account No. 50-0283 f this sheet is enclosed. ension of time is required, pleases which may be required to Deposit this sheet is enclosed.	e consider this a petition theref	,			
Delsa a	ignature	Dated: MARCH 12, 2002				

DEBRA A. CHUN, REG. NO. 38,700 DIRECTOR OF INTELLECTUAL PROPERTY QUANTUM CORPORATION 501 SYCAMORE DRIVE MILPITAS, CA 95035

408-944-6725-PHONE

I certify that this document and fee is being deposited on 03/12/02 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

CHARLOTTE BOWERS

Typed or Printed Name of Person Mailing Correspondence





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/075,121

02/13/2002

Thomas Bolt

Q02-1031-US1

CONFIRMATION NO. 7279

FORMALITIES LETTER

OC00000007597990

DEBRA CHUN QUANTUM CORPORATION 501 SYCAMORE DRIVE MILPITAS, CA 95035

Date Mailed: 03/07/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

COPY OF PAPERS

ORIGINALLY FILED

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$126.
 - \$126 for 7 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 996.

03/26/2002 BABRAHA1 00000023 500283 10075121

01 FC:101 740.00 CH 02 FC:105 130.00 CH 03 FC:103 126.00 CH

A copy of this notice MUST be returned with the reply.

M-HAILE

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE